



PATENT  
1152-0237P

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: S. NAKAMURA et al. Conf.: 5369  
Application No.: 09/341,633 Group: 2671  
Filed: July 15, 1999 Examiner: D. SINGH  
For: PROGRAMMABLE DISPLAY DEVICE

REPLY UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Washington, DC 20231

June 28, 2002

Sir:

In reply to the Office Action mailed on March 29, 2002, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**IN THE CLAIMS:**

Please amend the claims as follows:

- B<sub>1</sub>
1. (Amended) A programmable display device comprising:
    - a main memory which stores the display data;
    - a data processing circuit which converts the data format of said display data into the data format of the screen display;
    - a number of line memories which store the display data converted by said data processing circuit per unit of the display line;